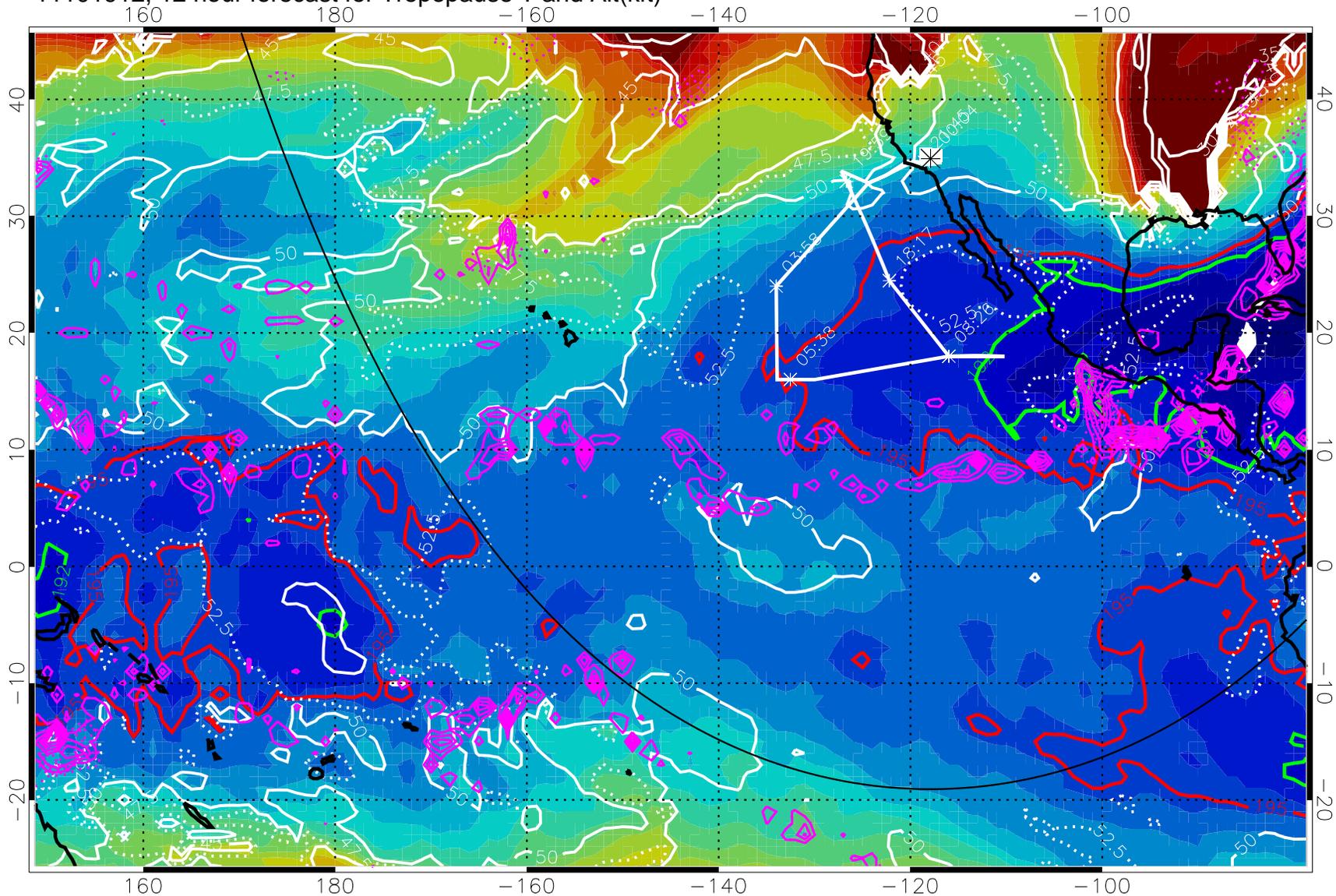


11101912, 12 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

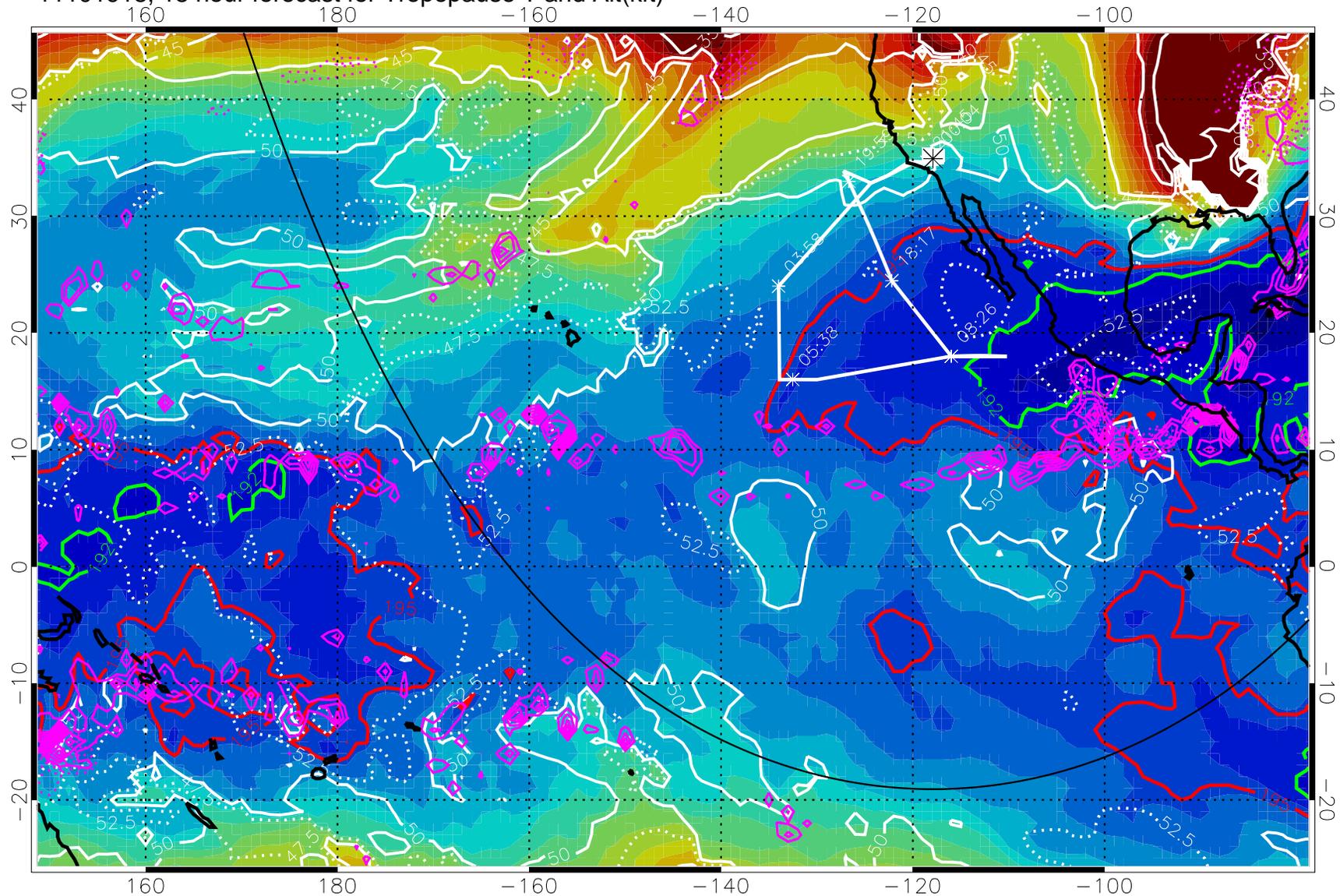
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11101918, 18 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

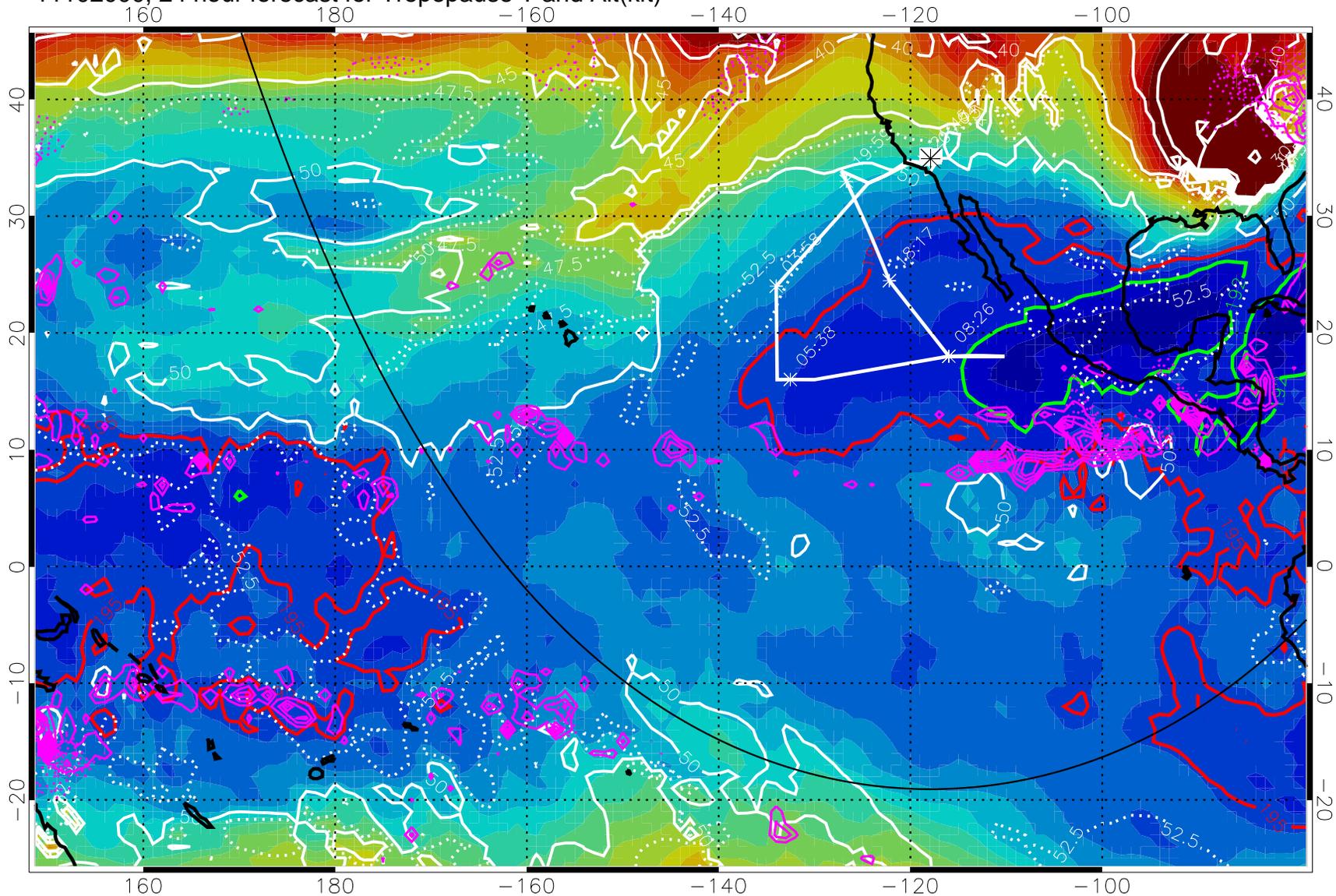
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

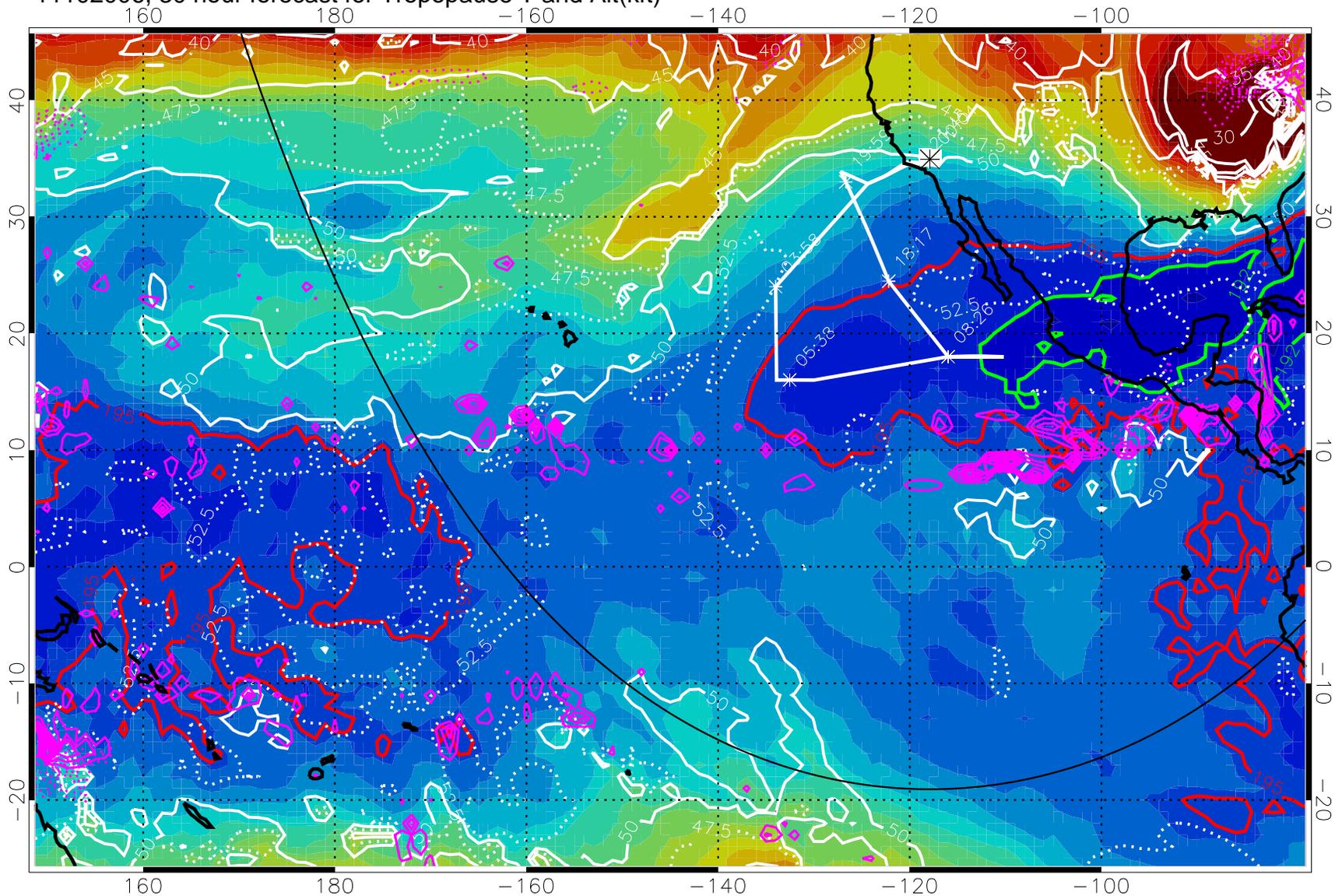
11102000, 24 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)  
 Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours  
 192.5K Isotherm 195K Isotherm  
 → 50 m/s  
 Range ring of 6000 km -- 19 hours GH round trip

11102006, 30 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

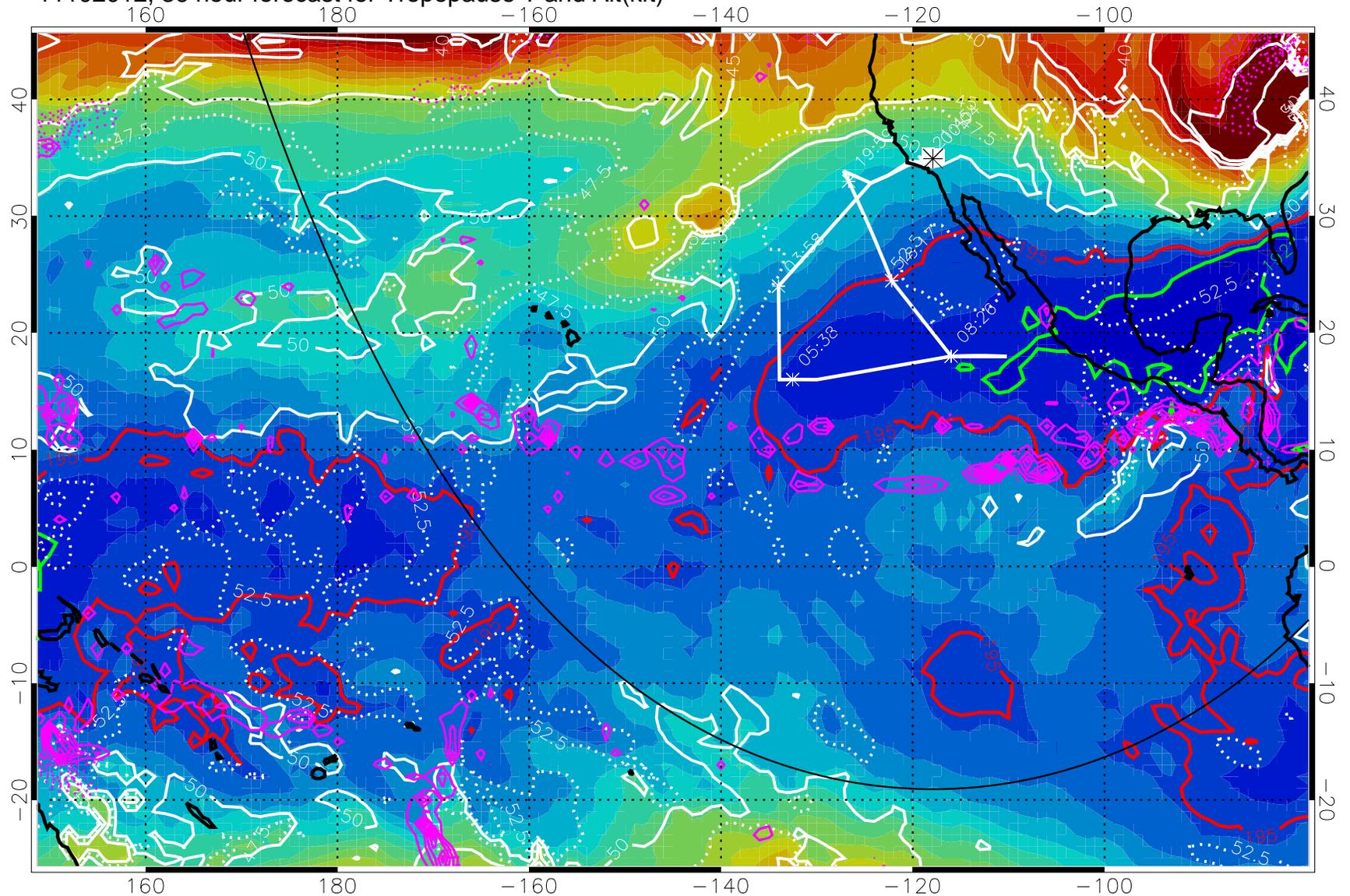
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102012, 36 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

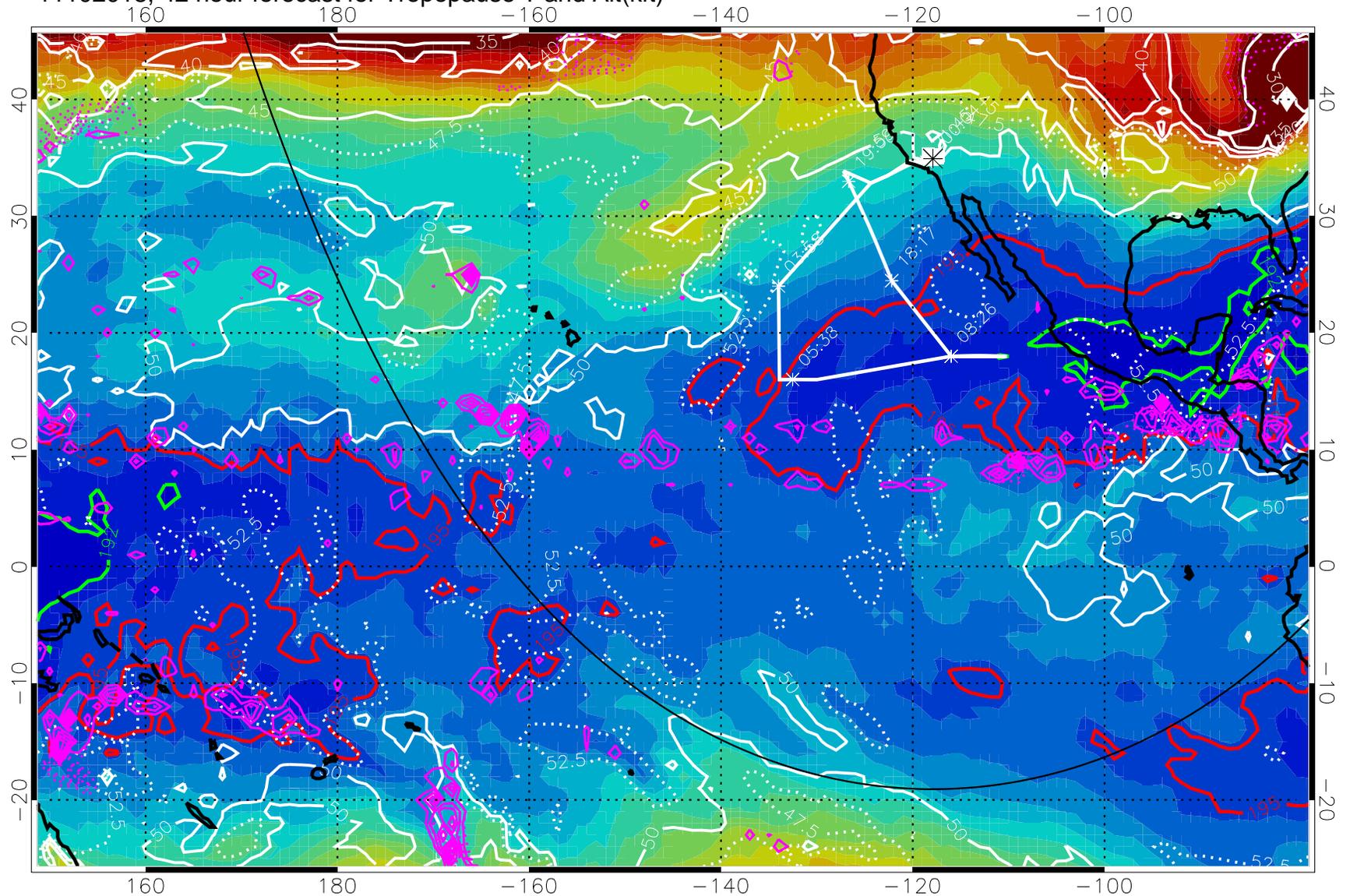
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

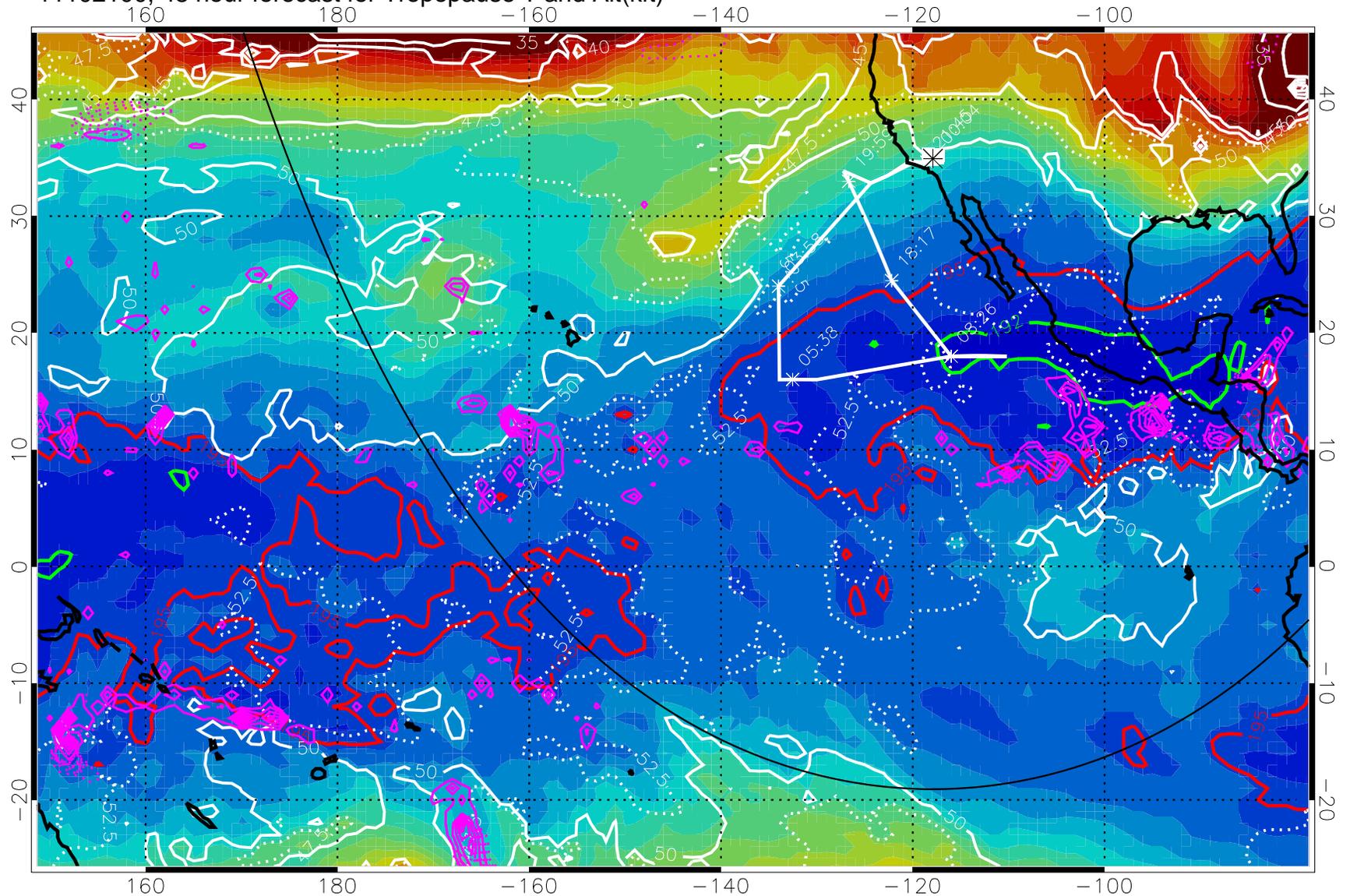
11102018, 42 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)  
 Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours  
 192.5K Isotherm 195K Isotherm  
 → 50 m/s  
 Range ring of 6000 km -- 19 hours GH round trip

11102100, 48 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

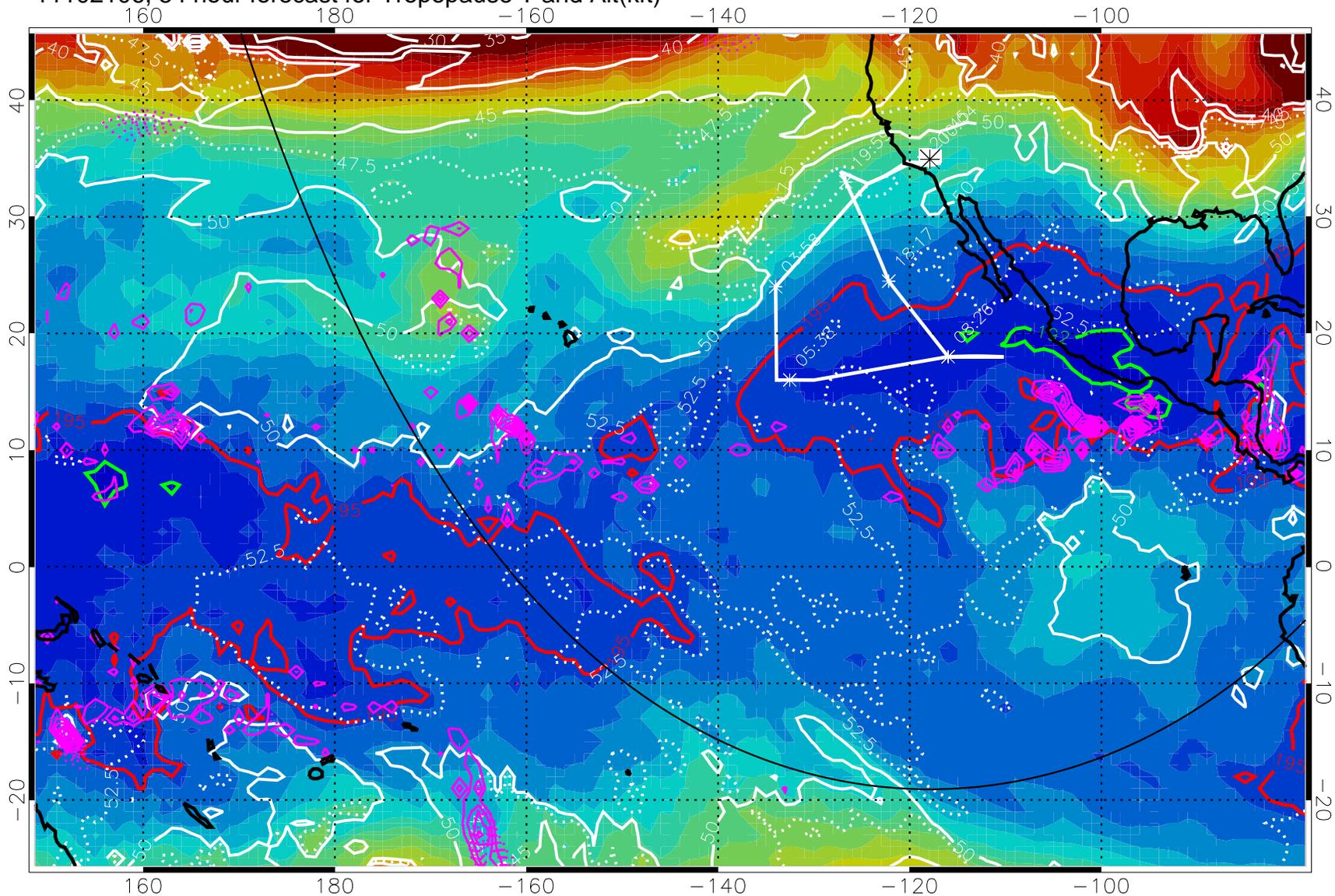
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102106, 54 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

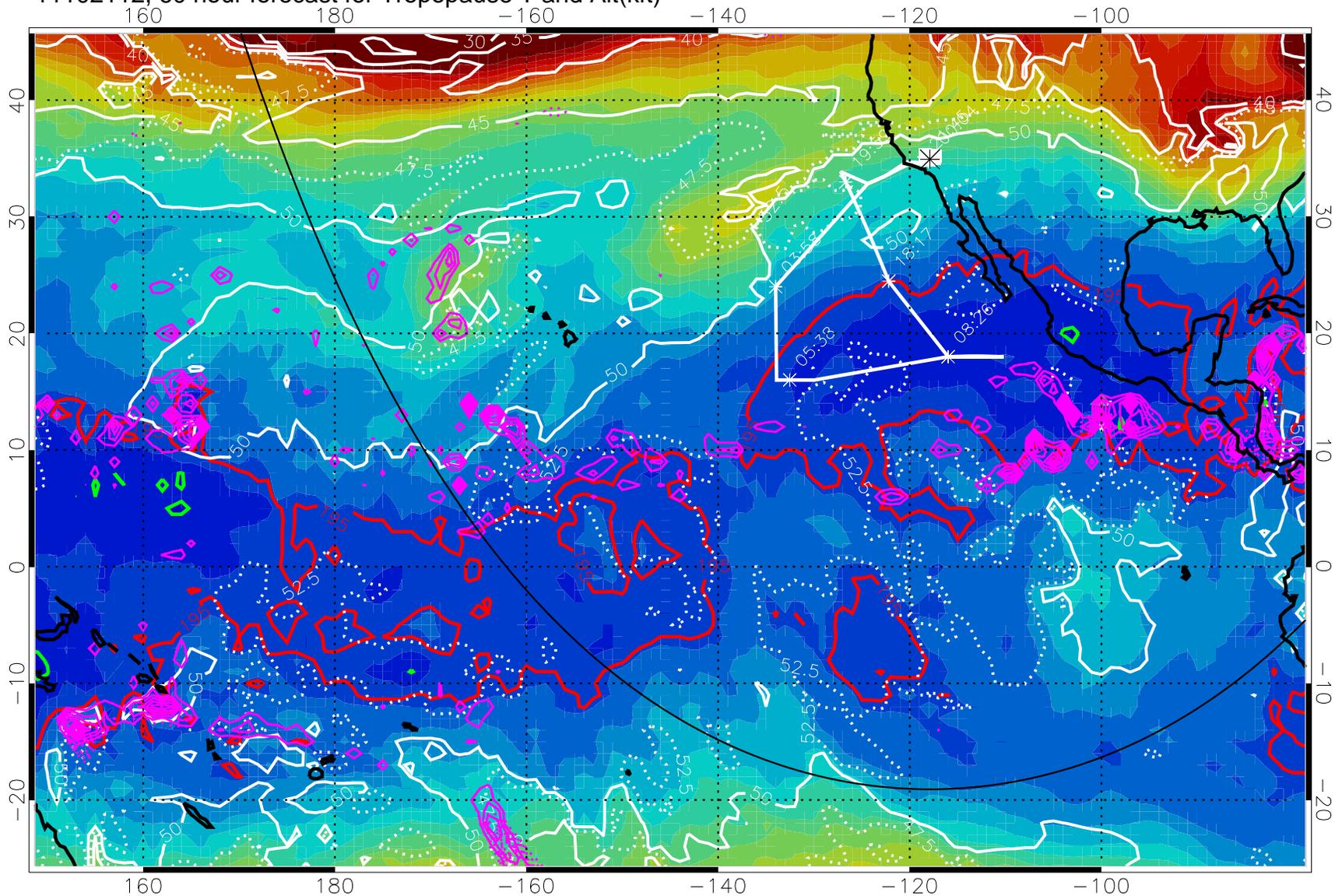
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102112, 60 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

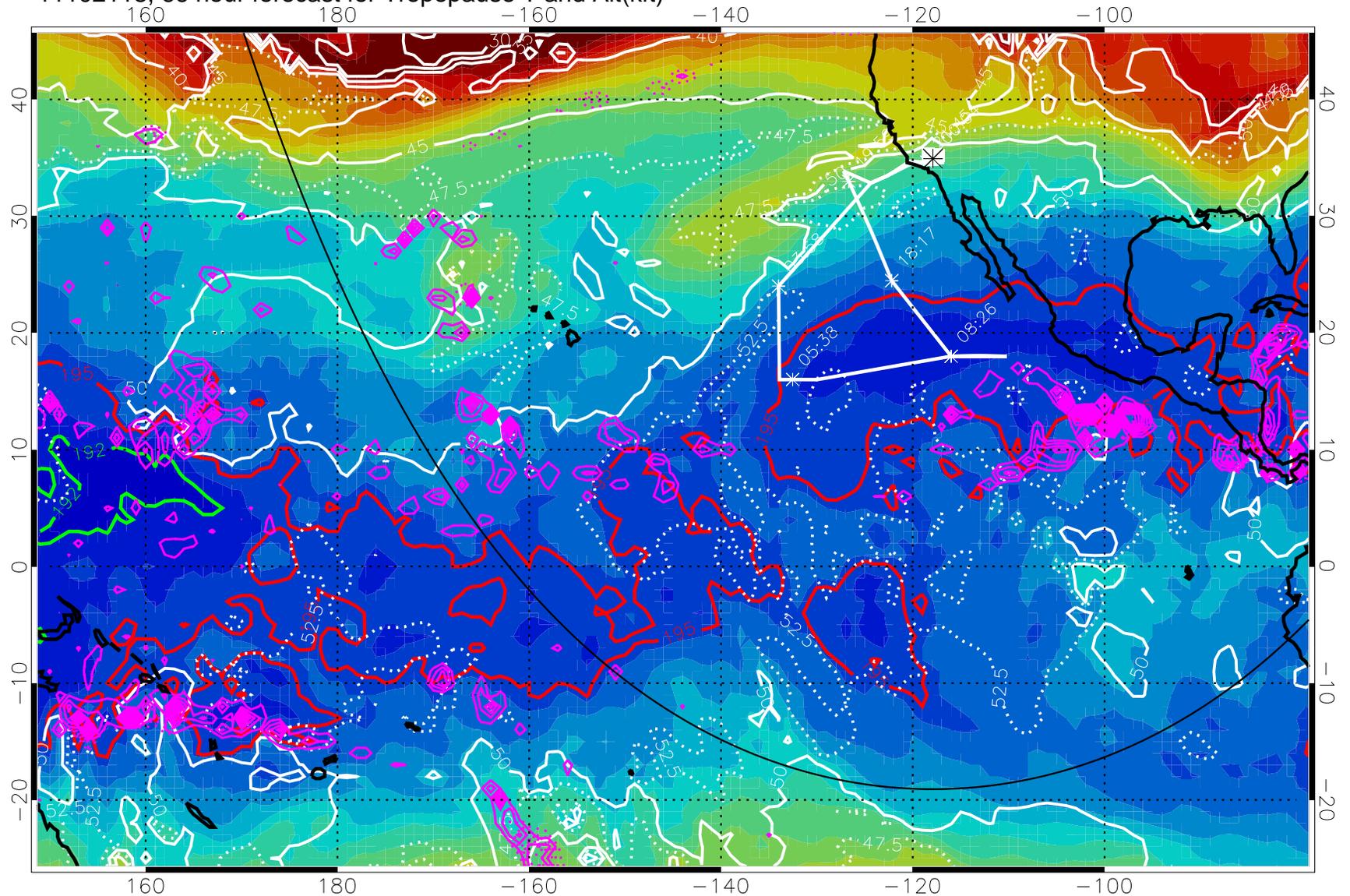
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102118, 66 hour forecast for Tropopause T and Alt(kft)



Tropopause T, K

Tropopause Altitude in kft (white)

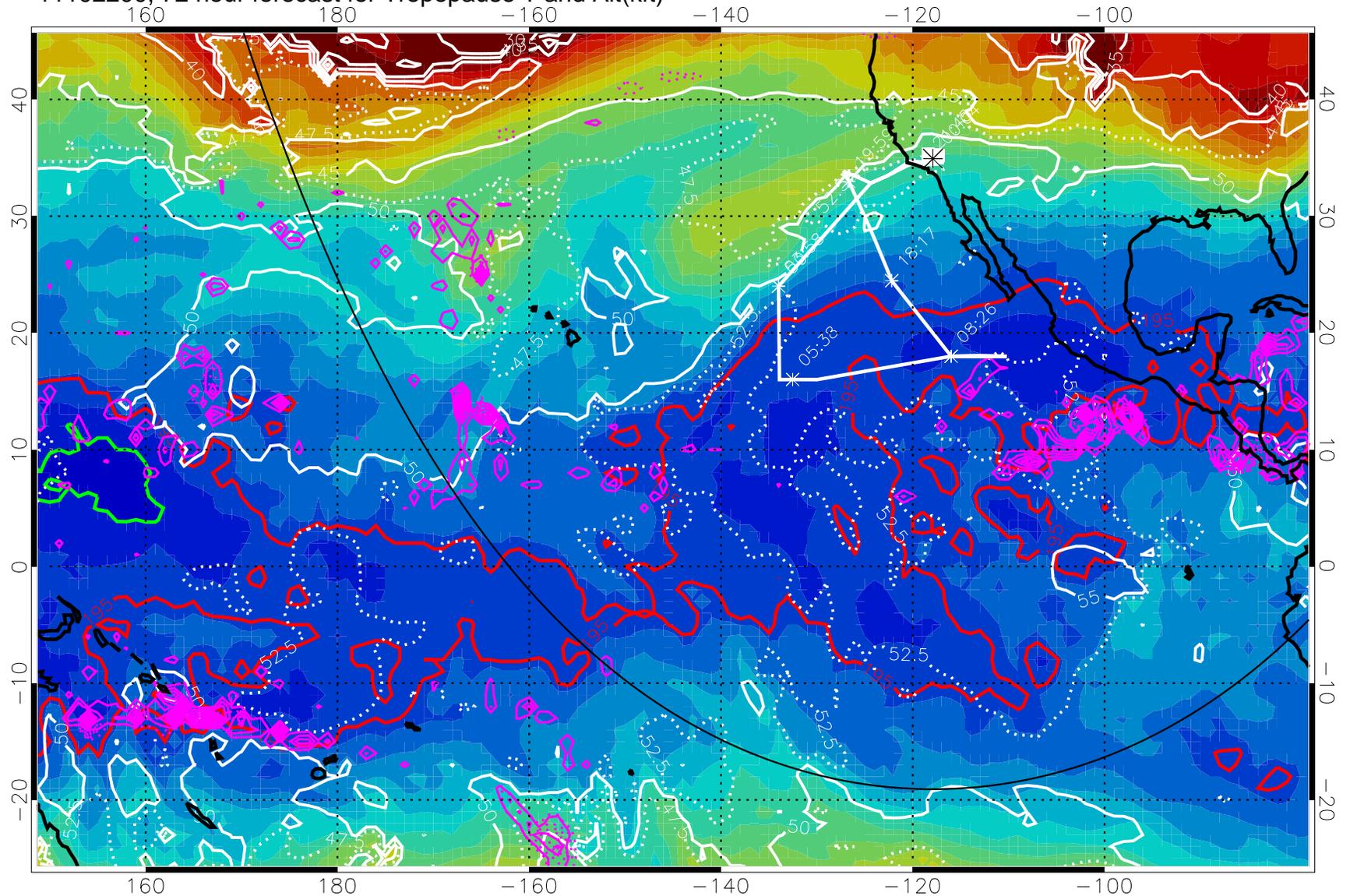
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102200, 72 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

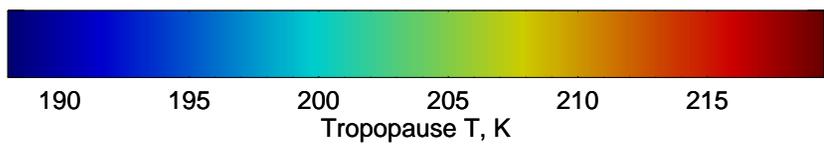
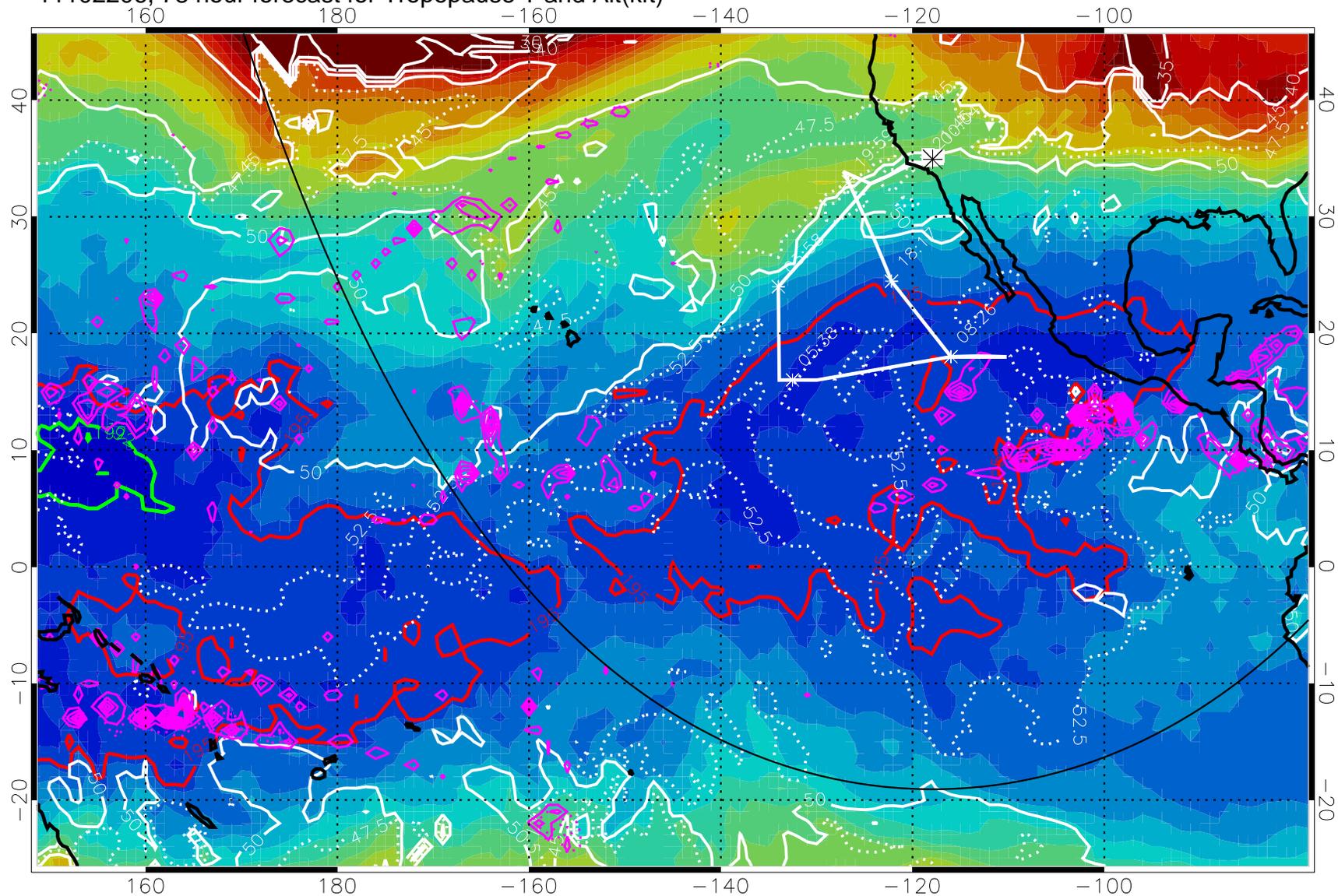
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

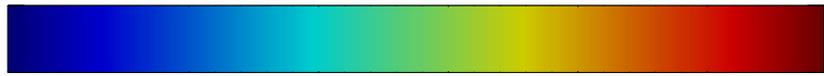
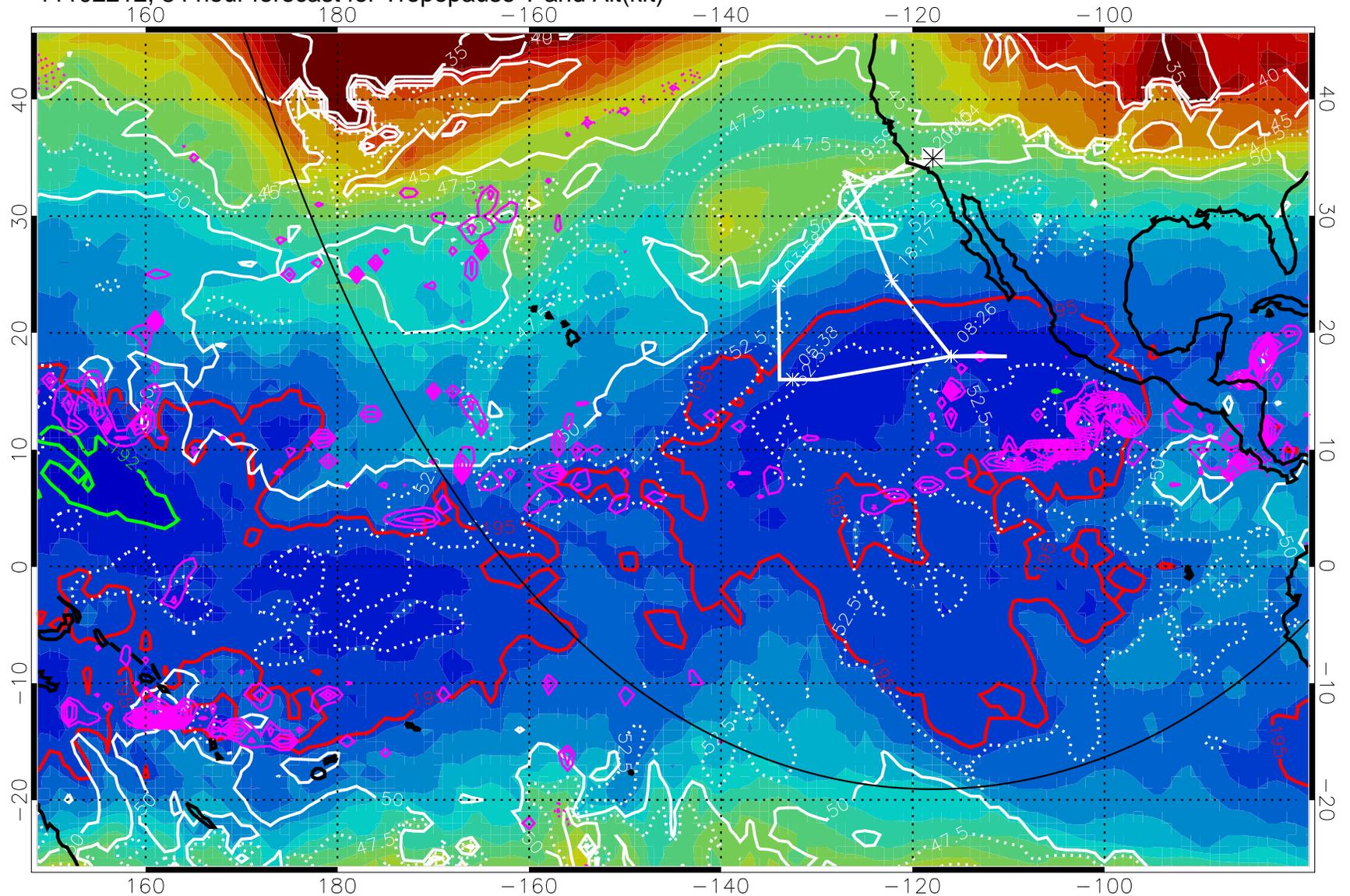
Range ring of 6000 km -- 19 hours GH round trip

11102206, 78 hour forecast for Tropopause T and Alt(kft)



Tropopause Altitude in kft (white)  
 Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours  
 192.5K Isotherm 195K Isotherm  
 → 50 m/s  
 Range ring of 6000 km -- 19 hours GH round trip

11102212, 84 hour forecast for Tropopause T and Alt(kft)



Tropopause T, K

Tropopause Altitude in kft (white)

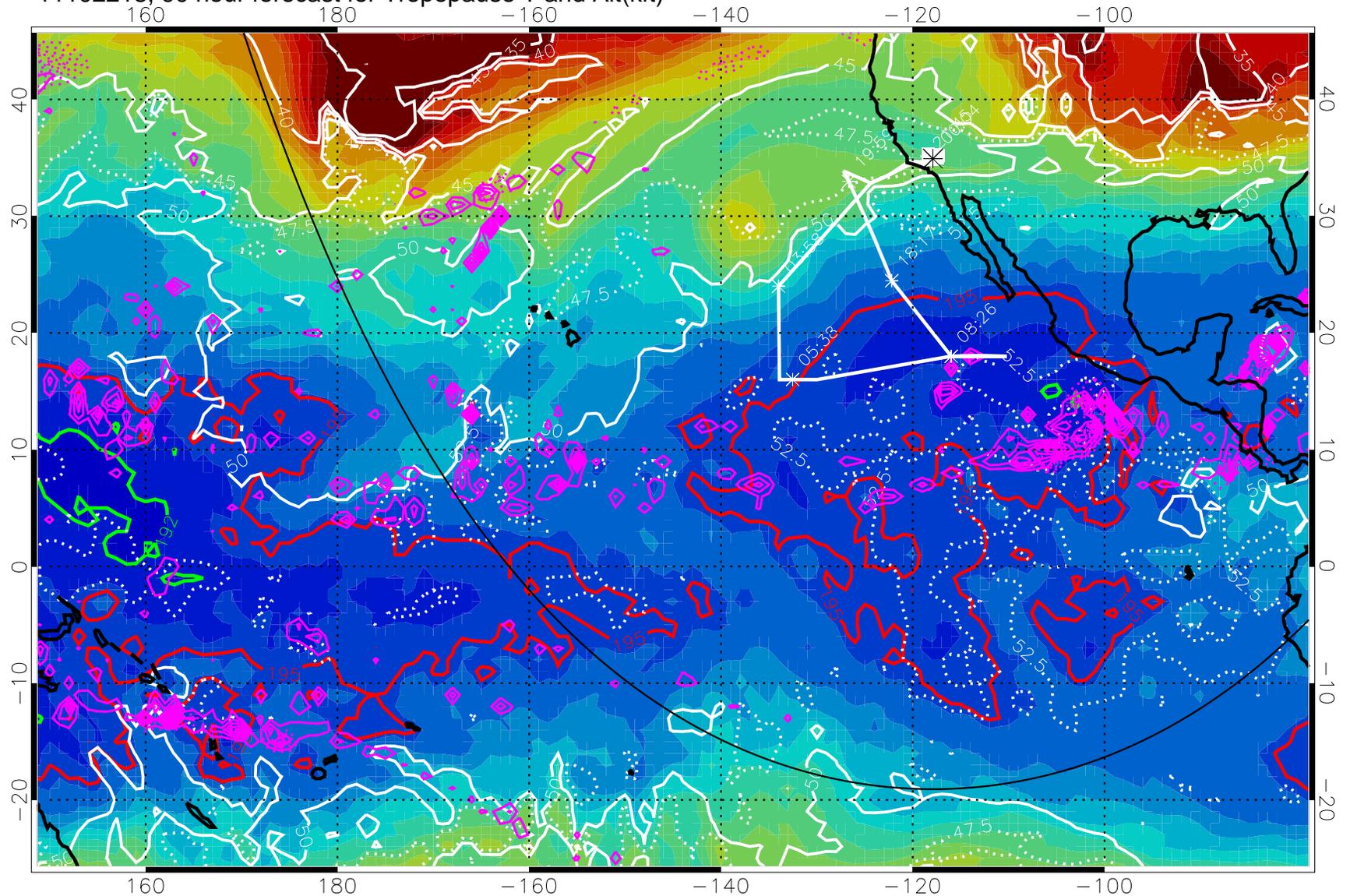
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102218, 90 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

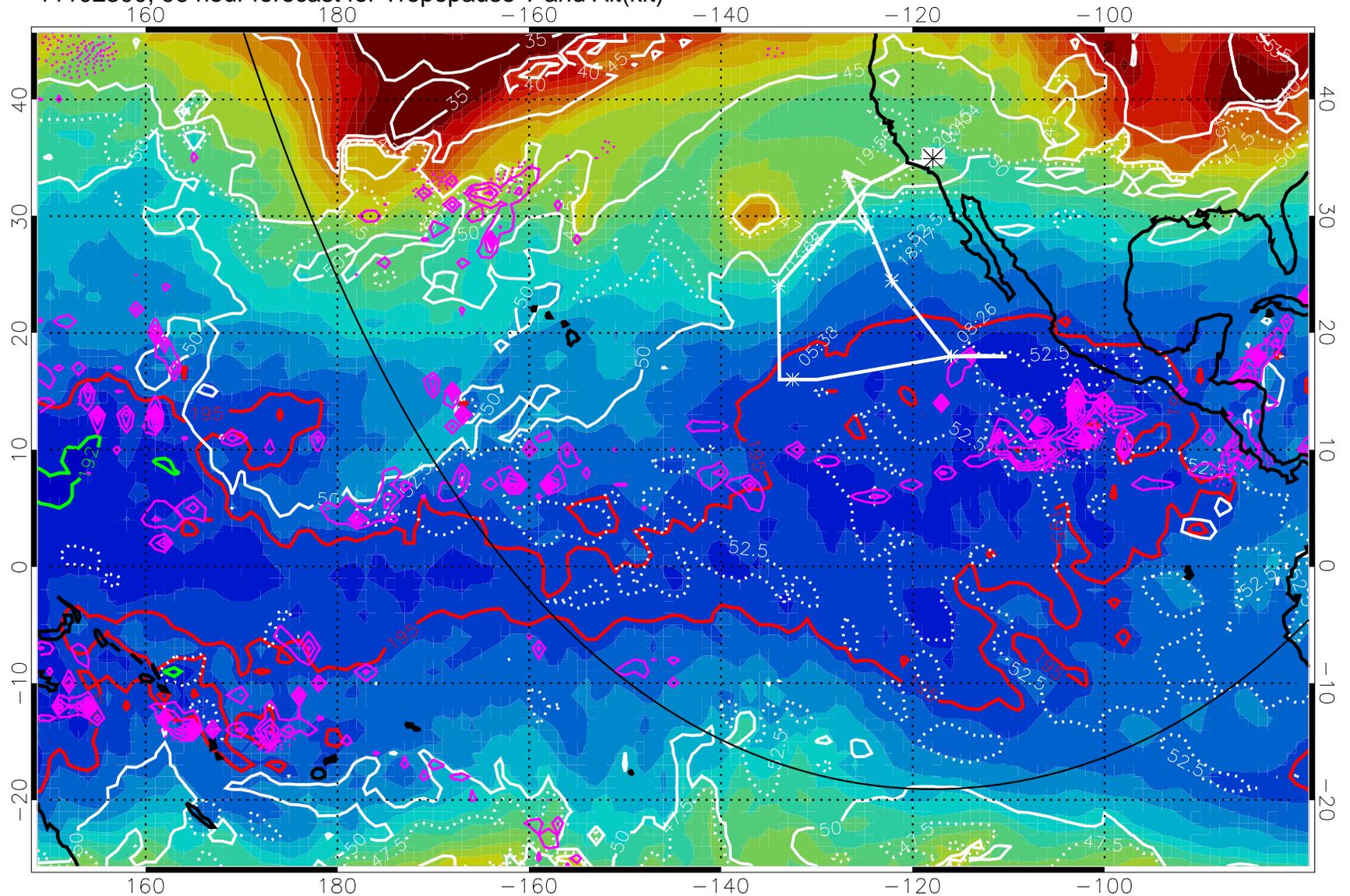
Precip (tot dotted, conv solid) past 6 hours 4 kg/m2 contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102300, 96 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

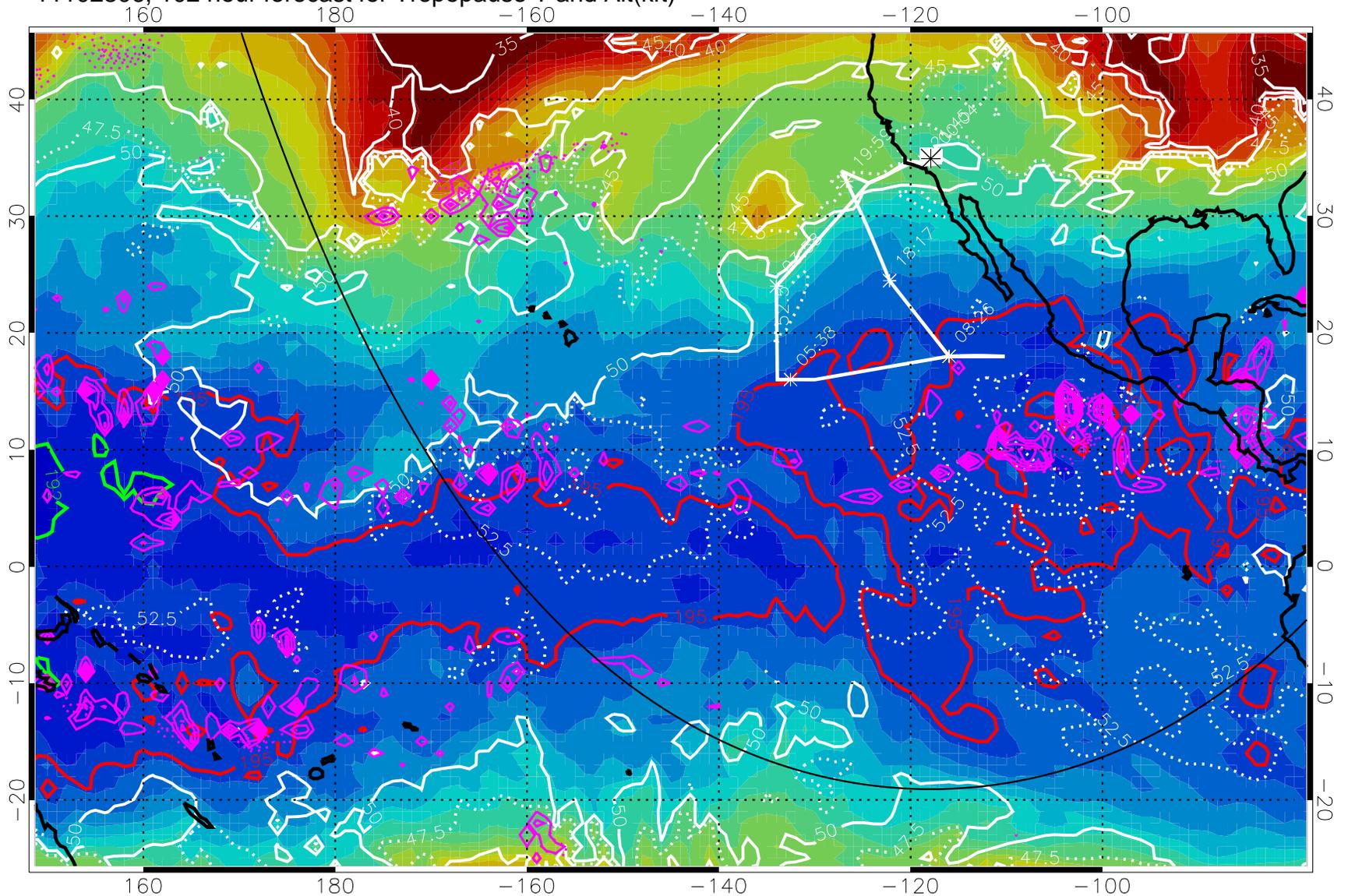
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102306, 102 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

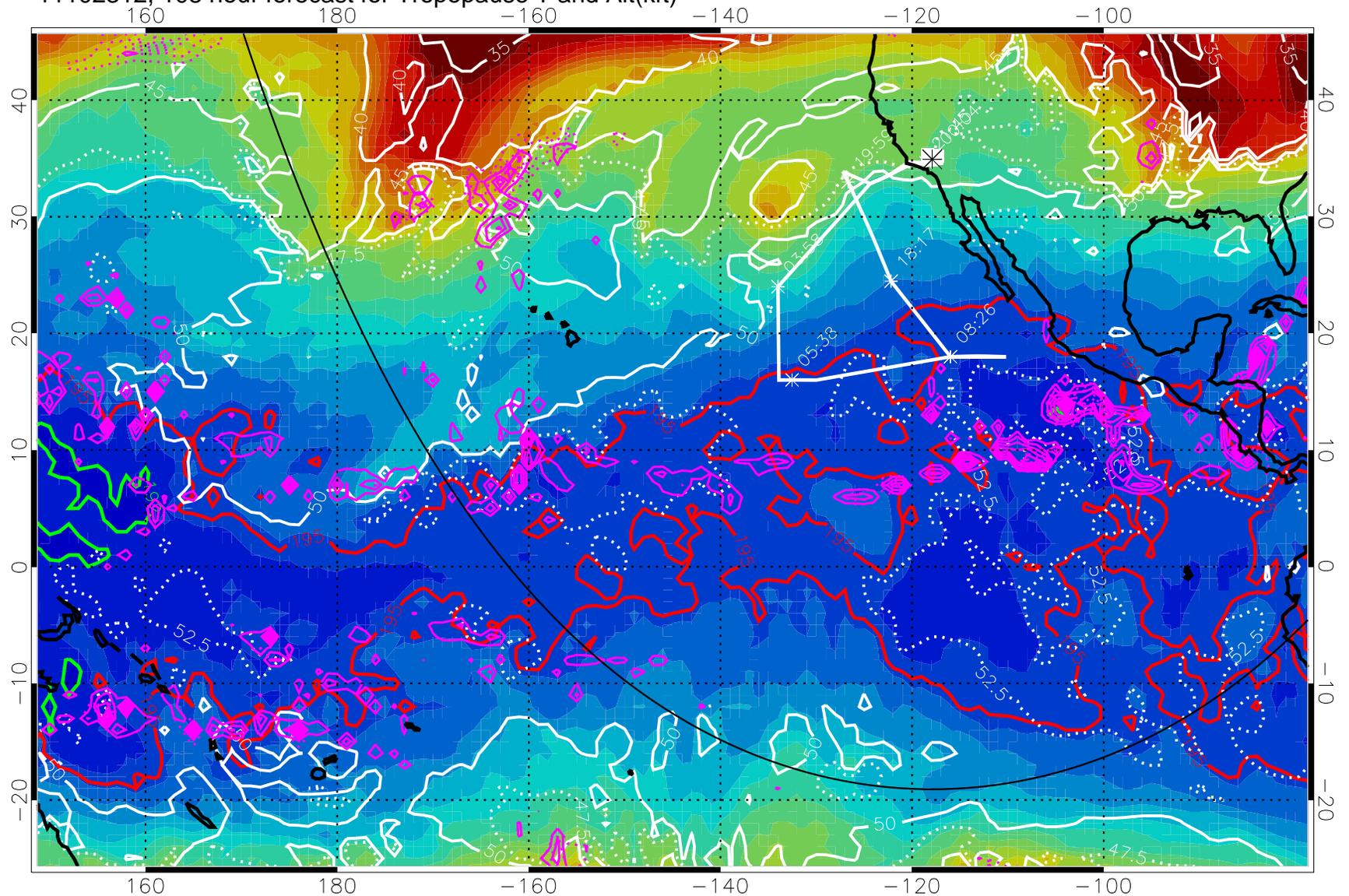
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102312, 108 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

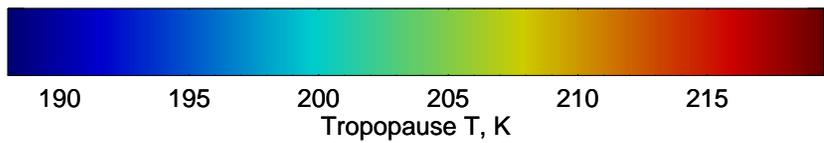
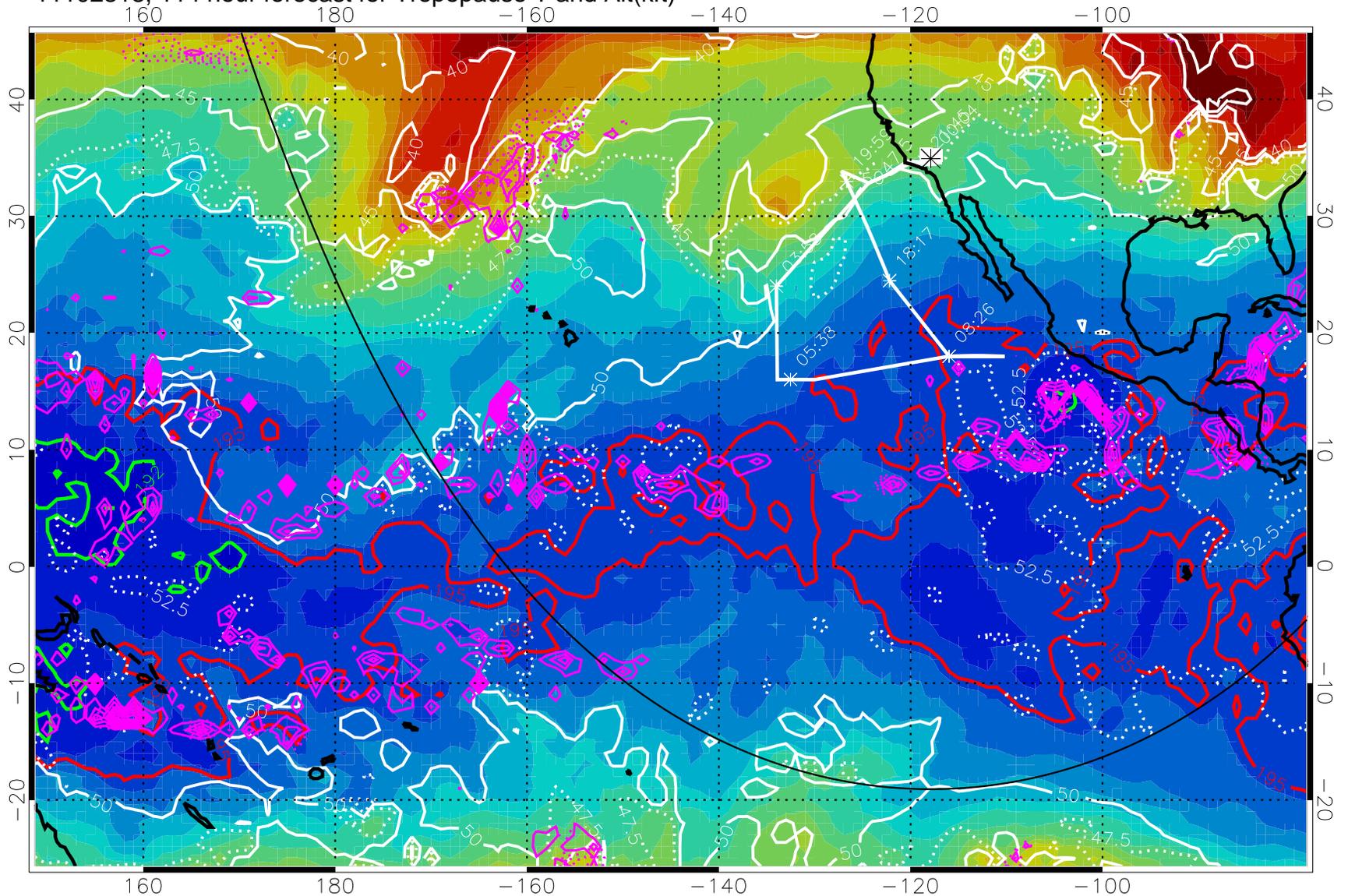
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

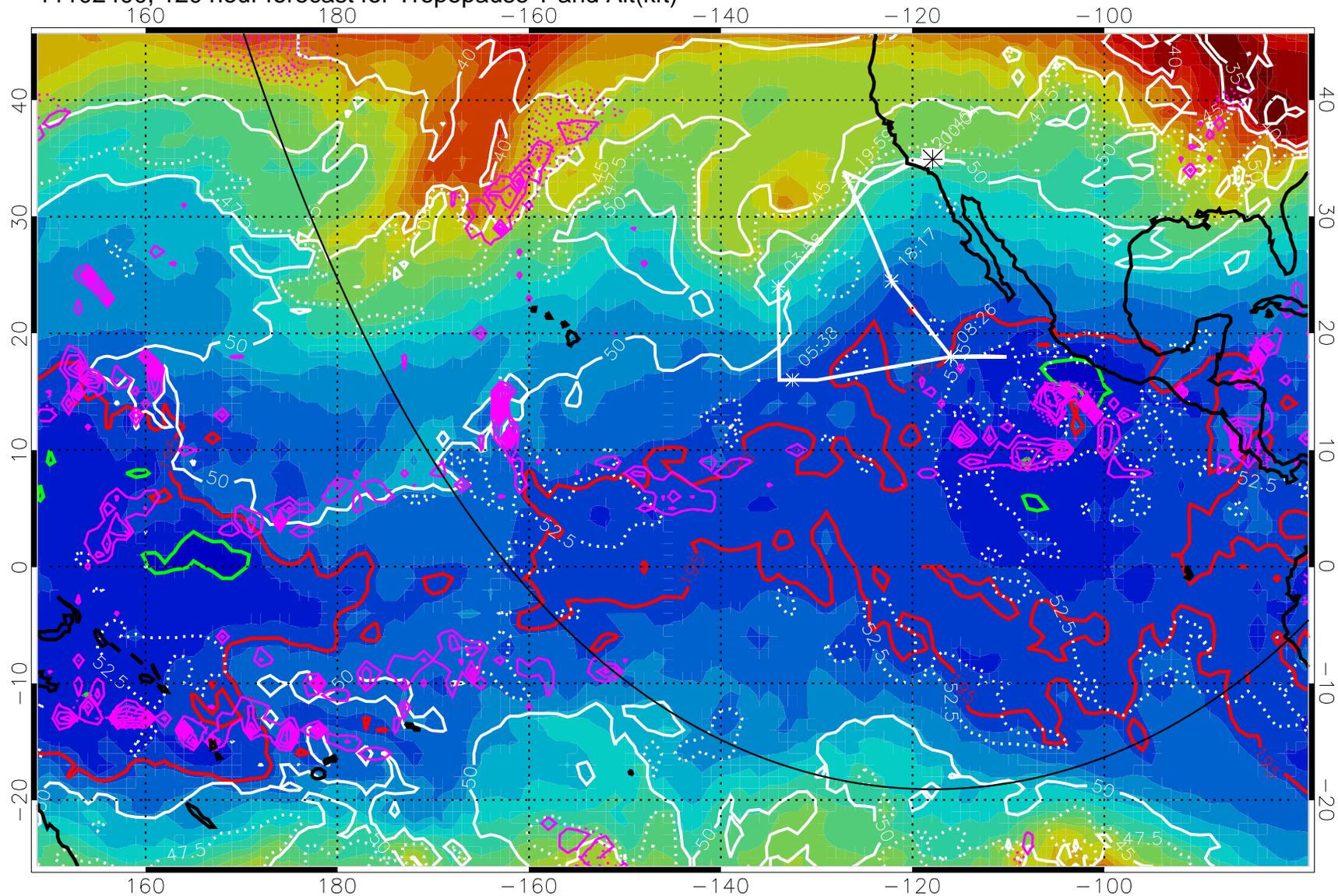
Range ring of 6000 km -- 19 hours GH round trip

11102318, 114 hour forecast for Tropopause T and Alt(kft)



Tropopause Altitude in kft (white)  
 Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours  
 192.5K Isotherm 195K Isotherm  
 → 50 m/s  
 Range ring of 6000 km -- 19 hours GH round trip

11102400, 120 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)  
 Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours  
 192.5K Isotherm 195K Isotherm  
 → 50 m/s  
 Range ring of 6000 km -- 19 hours GH round trip